

FIG. 1

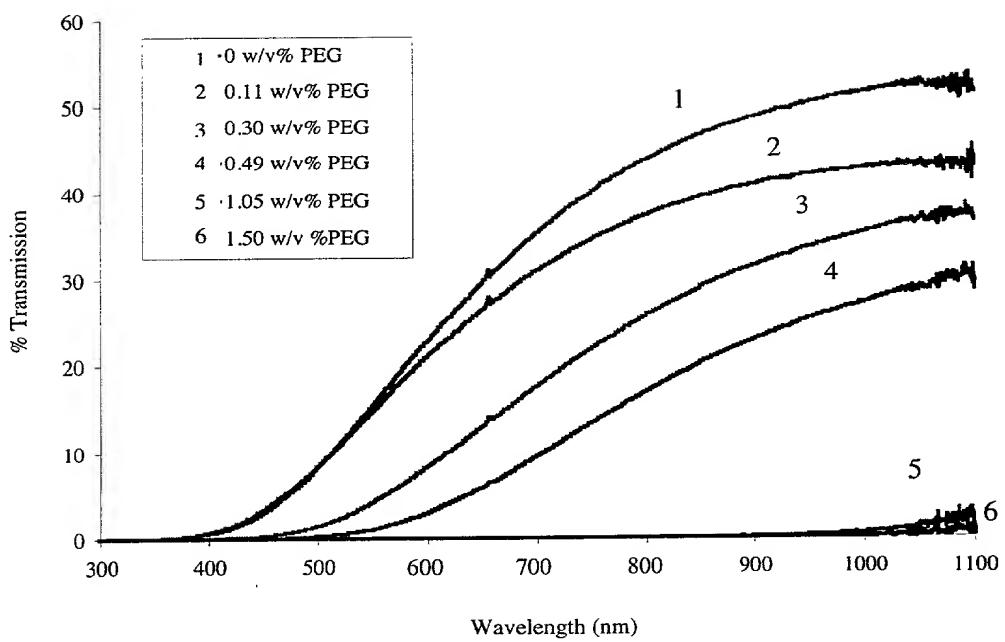


FIG. 2

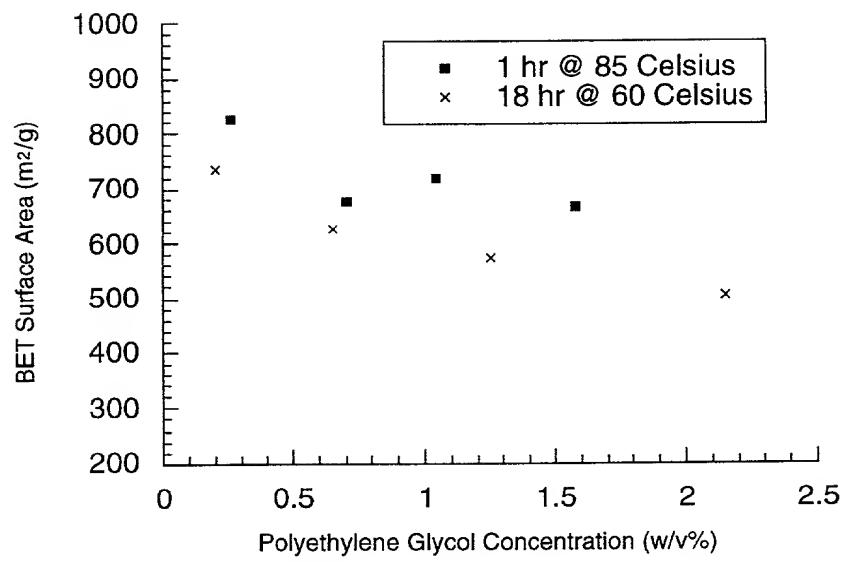


FIG. 3A

BjH Adsorption Cumulative Pore Volume (ml/g)

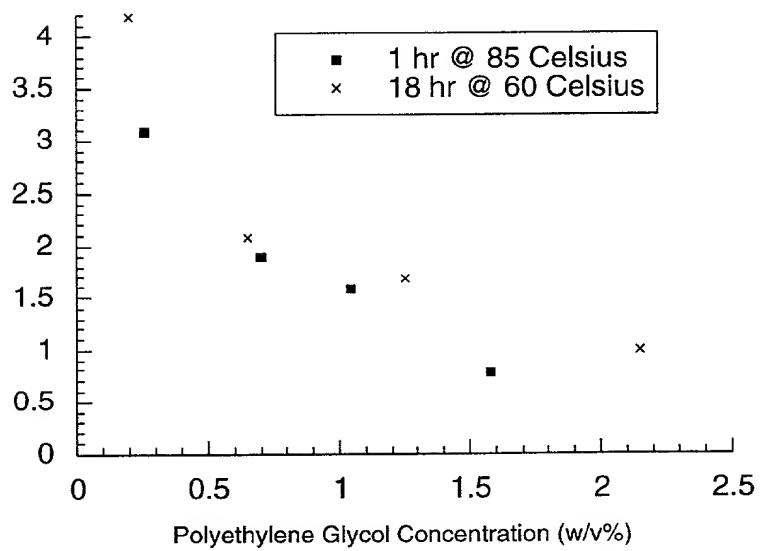


FIG. 3B

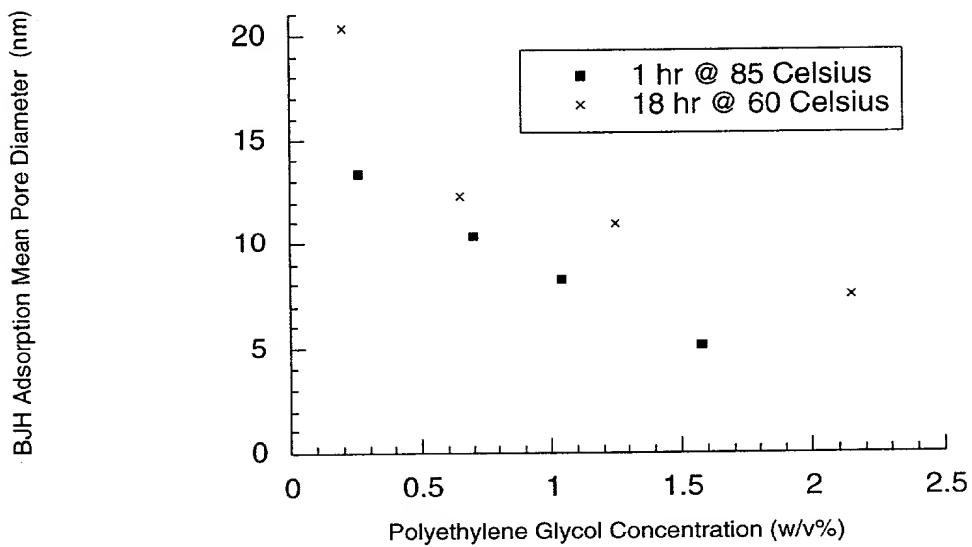


FIG. 3C

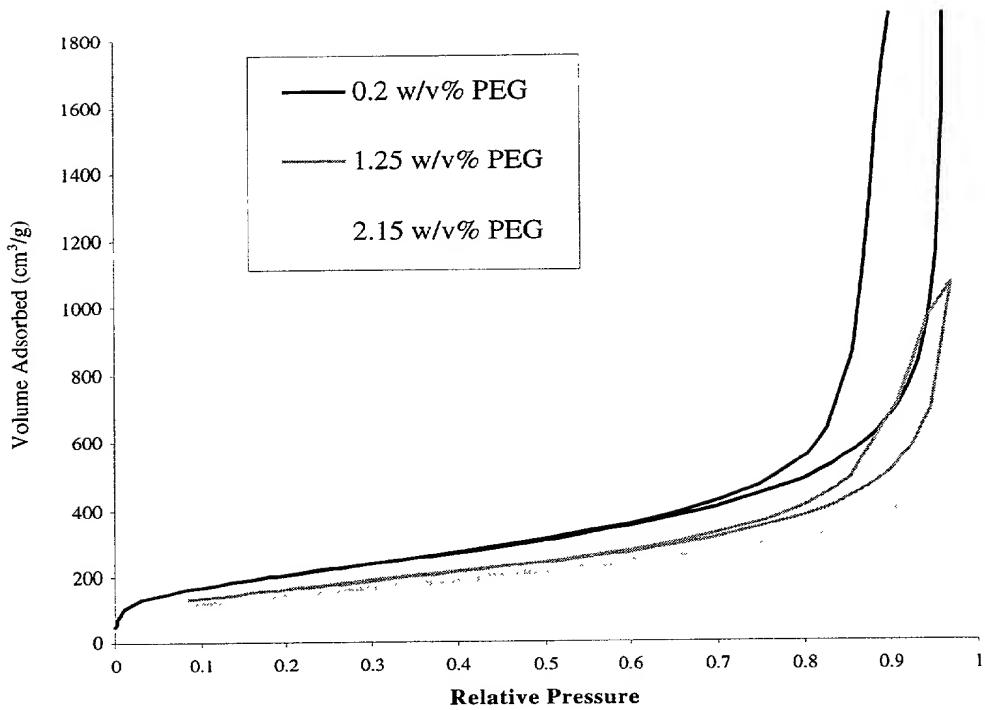


FIG. 4

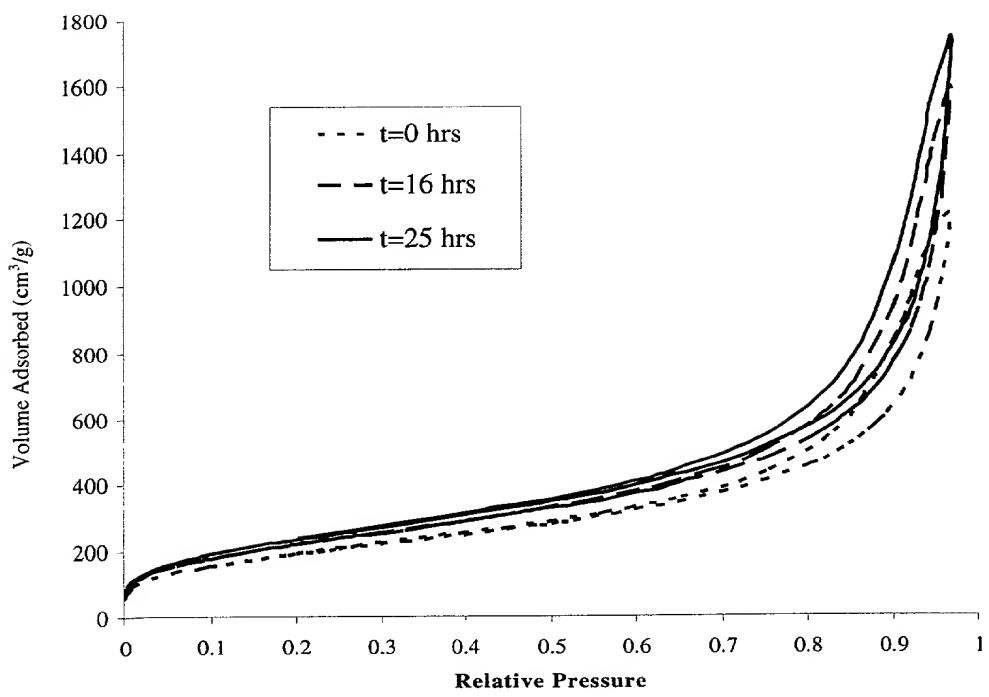


FIG. 5

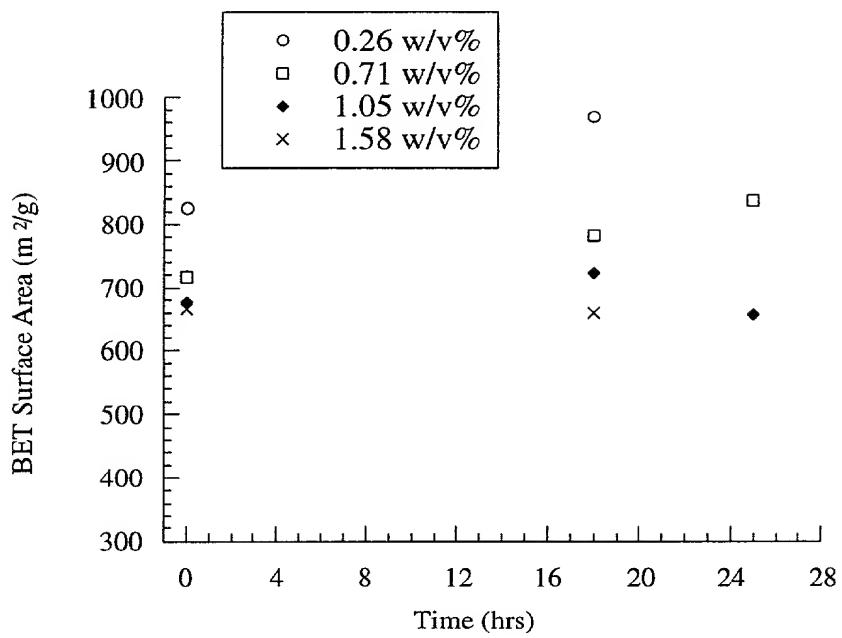


FIG. 6A

BJH Adsorption Cumulative Pore Volume (ml/g)

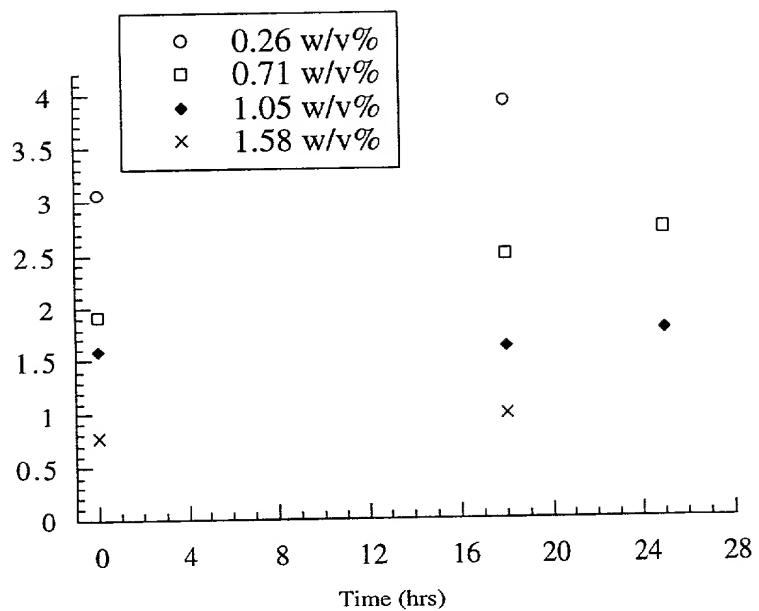


FIG. 6B

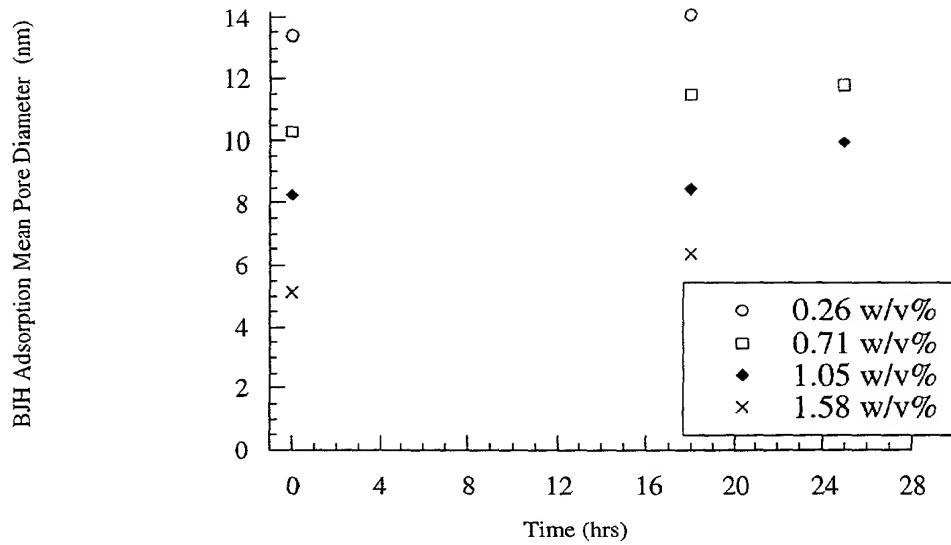


FIG. 6C

Longitudinal Acoustic Velocity (m/s)

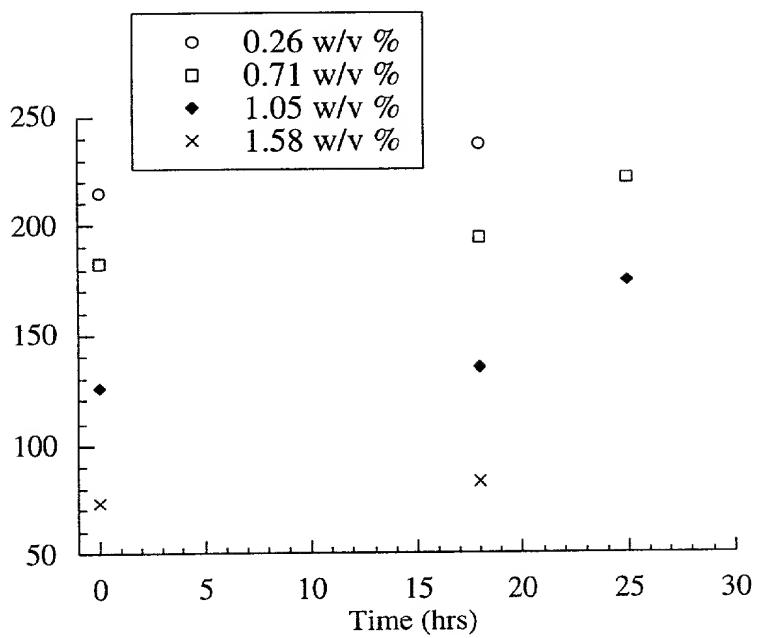


FIG. 7

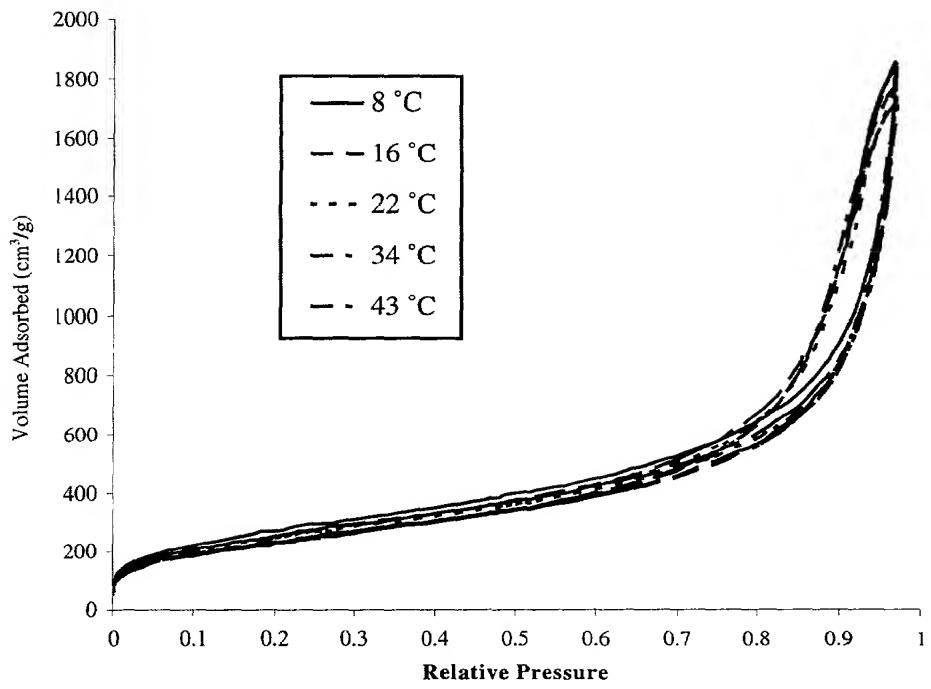


FIG. 8

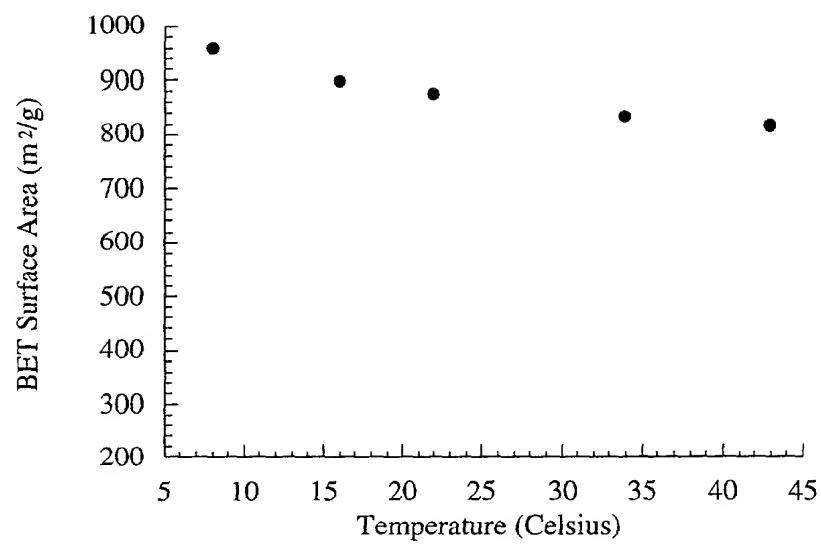


FIG. 9A

BJH Adsorption Cumulative Pore Volume (ml/g)

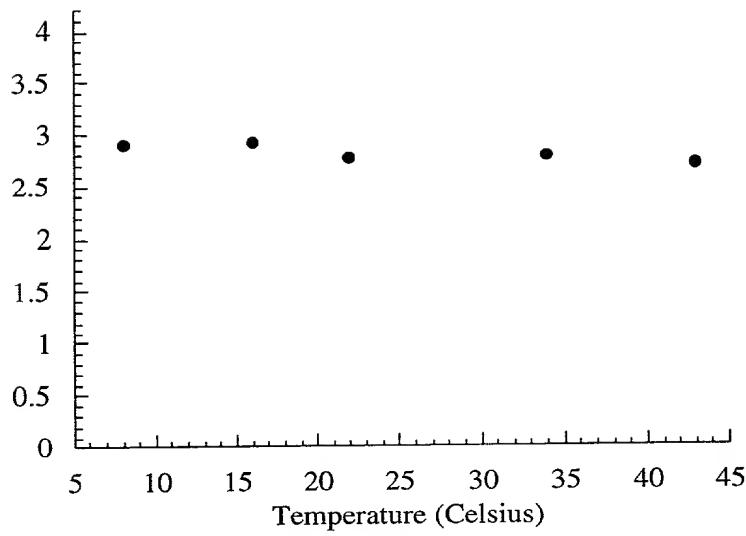


FIG. 9B

BJH Adsorption Mean Pore Diameter (nm)

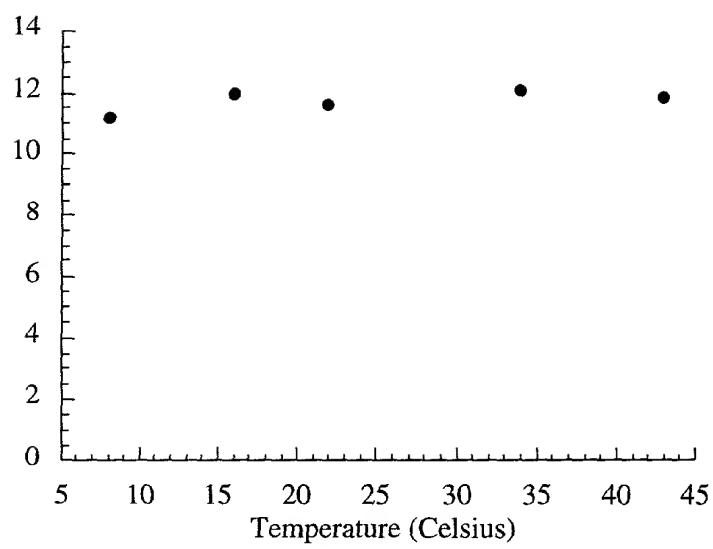


FIG. 9C

Longitudinal Acoustic Velocity (m/s)

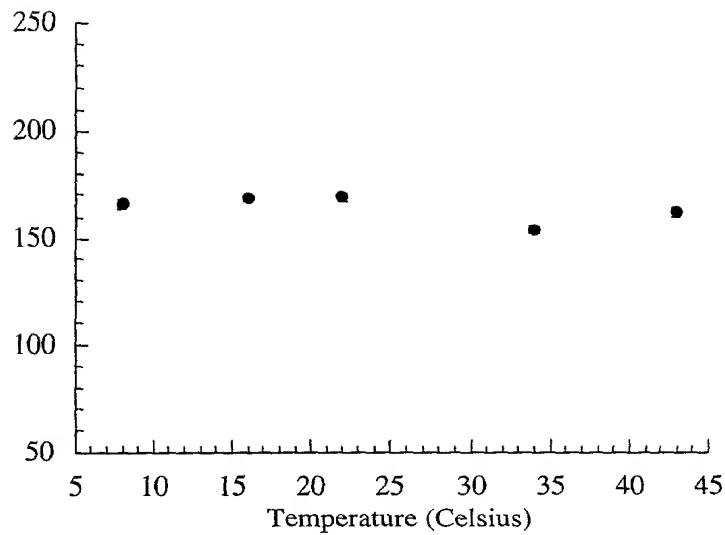


FIG. 10

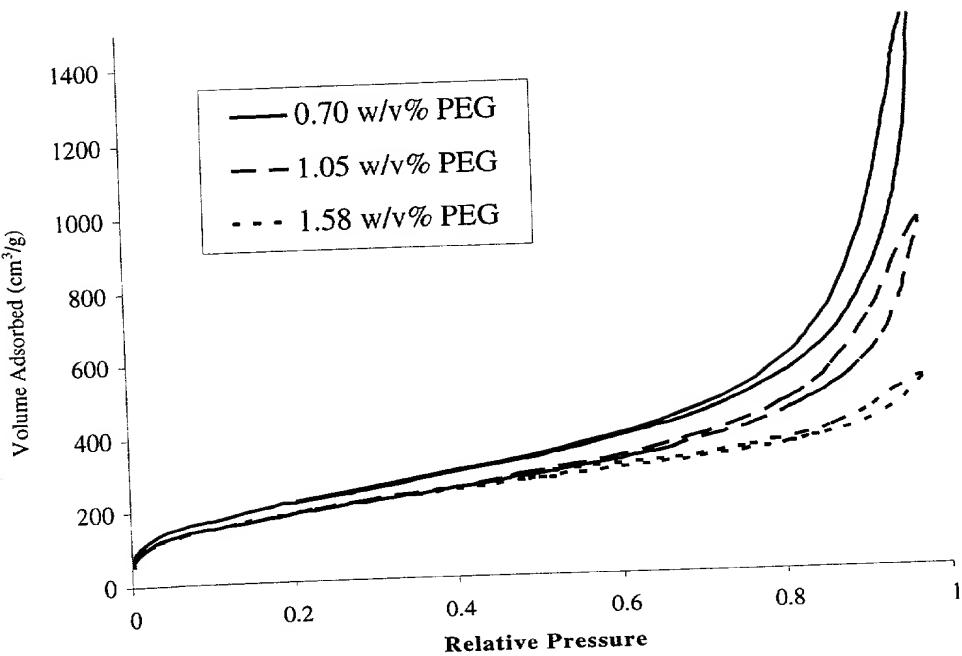


FIG. 11

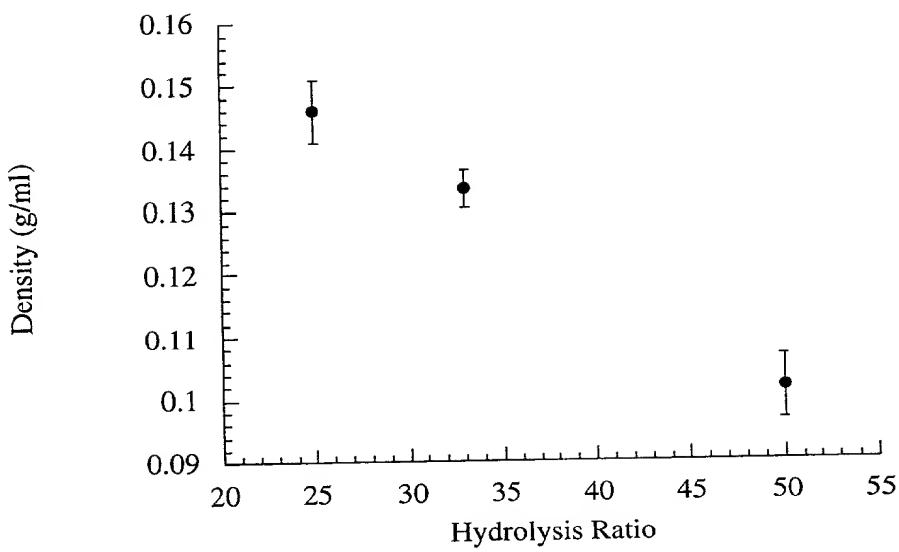


FIG. 12

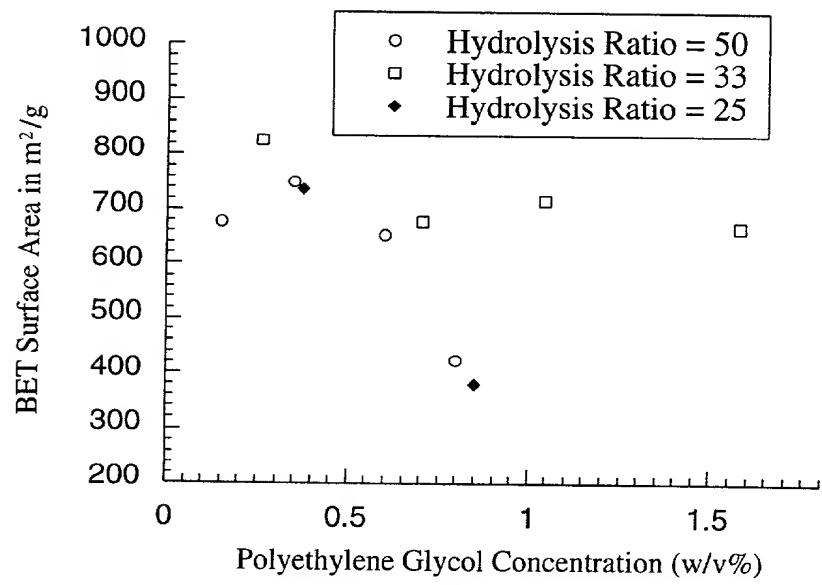


FIG. 13A

BJH Adsorption Cumulative Pore Volume (ml/g)

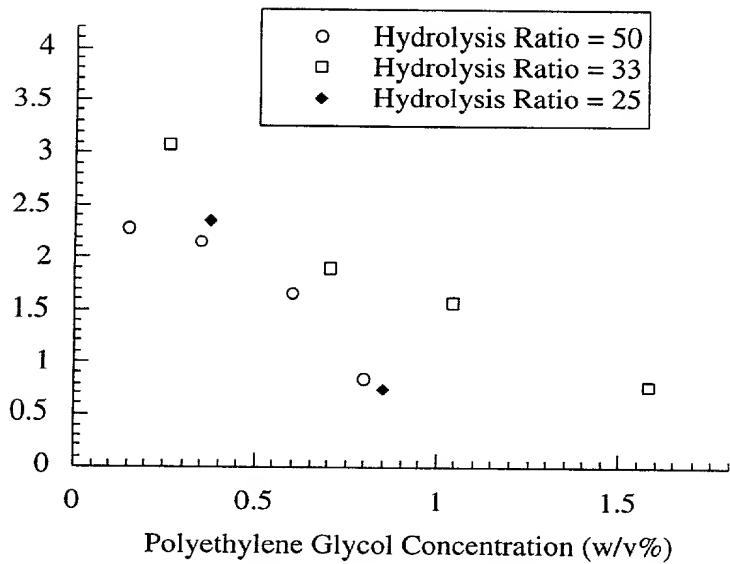


FIG. 13B

BJH Adsorption Mean Pore Diameter (nm)

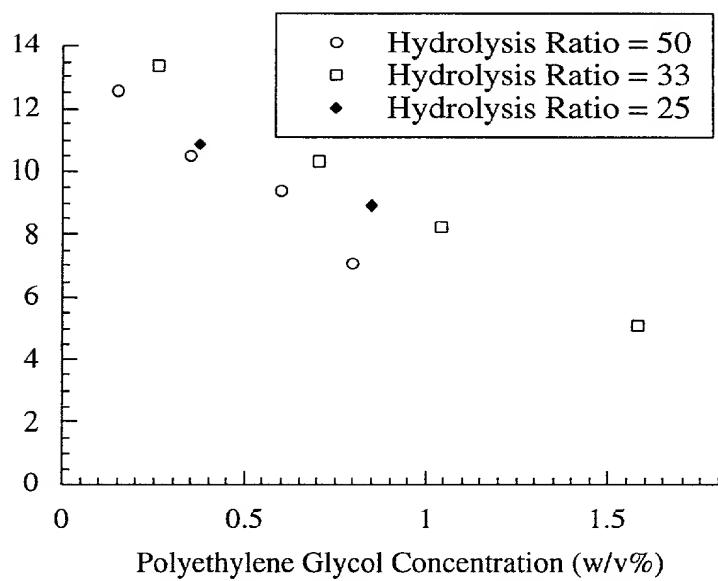


FIG. 13C